	Application No.	Applicant(s)	
	10/735,070	YAP ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Omar Rojas	2874	
The MAILING DATE of this communication II claims being allowable, PROSECUTION ON THE MER Perewith (or previously mailed), a Notice of Allowance (PT OTICE OF ALLOWABILITY IS NOT A GRANT OF PAT If the Office or upon petition by the applicant. See 37 CF	RITS IS (OR REMAINS) CLOSED in TOL-85) or other appropriate communite TOL-85, or other appropriate communite TENT RIGHTS. This application is a R 1.313 and MPEP 1308. In the filed on September 8, 2006. 5, and 57-92. In this is a received.	this application. If not include inication will be mailed in due ubject to withdrawal from issurer (f).	ed course. THIS
3. ☐ Copies of the certified copies of the pri	··		tion from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABAI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE	NDONMENT of this application.	a reply complying with the rec	quirements
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. CORRECTED DRAWINGS (as "replacement shee	ts") must be submitted.		
(a) including changes required by the Notice of Dr	aftsperson's Patent Drawing Reviev	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	 .		
(b) ☐ including changes required by the attached Ex Paper No./Mail Date			
Identifying indicia such as the application number (see 3 each sheet. Replacement sheet(s) should be labeled as s	7 CFR 1.84(c)) should be written on ti such in the header according to 37 CF	ne drawings in the front (not the R 1.121(d).	back) of
•	e deposit of BIOLOGICAL MATI	ERIAL must be submitted. N	Note the
. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRE	EMENT FOR THE DEPOSIT OF BIO	PEOOIONE IIII (TENINE.	

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The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MER herewith (or previously mailed), a Notice of Allowance (PT NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT of the Office or upon petition by the applicant. See 37 CF 1. This communication is responsive to the amendment of the or the amendment of the amen	RITS IS (OR REMAINS) CLOSED in TOL-85) or other appropriate comm TENT RIGHTS. This application is R 1.313 and MPEP 1308.	n this application. If not includ unication will be mailed in due	ed course. THIS
This communication is responsive to <u>une amendment</u> The allowed claim(s) is/are <u>1-6,9-15,30-35,38-44,5</u>			
3. ☐ Acknowledgment is made of a claim for foreign pr a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documer	nts have been received.		
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l. 🔲	Examiner's Comment F of Biological Material	Regarding	Requiremen	t for Deposit

3. Information Disclosure Statements (PTO/SB/08),

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

1. Notice of References Cited (PTO-892)

5. Motice of informal Patent Application
6. Interview Summary (PTO-413), Paper No./Mail Date 2006,0912.0
7. X Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance

C D Natice of Informal Detant Application

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert Popa on September 20, 2006.

The application has been amended as follows:

IN THE CLAIMS:

• In claim 30, line 7, change "the means for modulating" to -the broken loop resonator-.

Application/Control Number: 10/735,070 Page 3

Art Unit: 2874

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The additional U.S. patents listed on the attached form PTO-892 disclose optical modulators having resonator electrodes but are not considered particularly relevant to the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Rojas whose telephone number is (571) 272-2357. The examiner can normally be reached on Monday-Friday (11:00AM-7:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SUNG PAK PRIMARY EXAMINER Omar Rojas
Patent Examiner
Art Unit 2874

Application/Control Number: 10/735,070

Art Unit: 2874

September 21, 2006

Page 4